## **EAST Search History**

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
5157	59	(US-20020101157-\$ or US-20020024808-\$ or US-20030020349-\$ or US-2003012362-\$ or US-2003002349-\$ or US-2003012362-\$ or US-20050168994-\$ or US-20040252502-\$ or US-20030063476-\$ or US-20060164836-\$ or US-20010024087-\$ or US-20030002281-\$ or US-20060245201-\$ or US-20050213341-\$ or US-20060245201-\$ or US-20050213341-\$ or US-20030189830-\$ or US-20070189017-\$).did. or (US-5475571-\$ or US-5167556-\$ or US-6076948-\$ or US-7001047-\$ or US-5167556-\$ or US-6076948-\$ or US-7001047-\$ or US-5857767-\$ or US-5924785-\$ or US-6045240-\$ or US-6578998-\$ or US-6886962-\$ or US-6871993-\$ or US-6729746-\$ or US-5623181-\$ or US-6733156-\$ or US-6729746-\$ or US-5959316-\$ or US-6733156-\$ or US-6729746-\$ or US-6800373-\$ or US-6733156-\$ or US-6767912-\$ or US-676769-\$ or US-6439888-\$ or US-6767112-\$ or US-6976769-\$ or US-7246977-\$ or US-7246921-\$ or US-7422349-\$ or US-7055991-\$ or US-7420216-\$ or US-6652122-\$ or US-6641287-\$ or US-7494501-\$ or US-2277563-\$ or US-7281823-\$ or US-1950918-\$).did.	US-PGPUB; USPAT	AND	ON	2009/06/04
3156	13	("1950918"   "20020008976"   "20030174053"   "20040022051"   "20040105276"   "5174646"   "5785418"   "6045240"   "6367949"   "6441943"   "6467940"   "6682211").PN. OR ("7281823").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2009/06/04 11:37

S155	3	"20040202005"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/06/04 11:37
S158	28	S157 insulat\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/06/04 11:38
S159	7	("20050168994"   "20060231737"   "5174646"   "6439888"   "6578998"   "7083304"   "7246917").PN. OR ("7422349").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2009/06/04 11:44
S160	5	"521943".ap.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/06/04 11:47
S161	57	S157 reflect\$4	US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/06/04 11:50
S162	13	(("3609475"   "5136483"   "5660461"   "5924785").PN. OR ("6578998").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2009/06/04 12:04
S163	4257	362/580,547,126,218,294,373,264,345.cds.	US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/06/04 12:08

\$164	1086		US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/06/04 12:15
S165	24	(US-20020024808-\$ or US-20040252502-\$ or US-20050168994-\$ or US-20070279910-\$ or US-20060245201-\$), did. or (US-6076948-\$ or US-7001047-\$ or US-6578998-\$ or US-5472915-\$ or US-6871993-\$ or US-5959316-\$ or US-6733156-\$ or US-6800373-\$ or US-6784463-\$ or US-5924785-\$ or US-6672741-\$ or US-6851835-\$ or US-6999318-\$ or US-6874910-\$ or US-6439888-\$ or US-7131760-\$ or US-6976769-\$ or US-7246921-\$ or US-7281823-\$), did.	US-PCPUB; USPAT	AND	ON	2009/06/06
L6	59	(US-20020101157-\$ or US-20020024808-\$ or US-20030202349-\$ or US-20030123262-\$ or US-20050168994-\$ or US-20040252502-\$ or US-20030063476-\$ or US-20060164836-\$ or US-20030063476-\$ or US-20060164836-\$ or US-20010024087-\$ or US-200300002281-\$ or US-20060245201-\$ or US-20050213341-\$ or US-20060245201-\$ or US-20050213341-\$ or US-20030189830-\$ or US-20070279910-\$ or US-20020149942-\$ or US-20070189017-\$), did. or (US-5475571-\$ or US-5167556-\$ or US-6076948-\$ or US-7051047-\$ or US-5857767-\$ or US-5924785-\$ or US-6045240-\$ or US-6578998-\$ or US-6886962-\$ or US-6906459-\$ or US-5472915-\$ or US-5623181-\$ or US-7083304-\$ or US-5729746-\$ or US-5959316-\$ or US-67871993-\$ or US-6729746-\$ or US-5959316-\$ or US-6733156-\$ or US-6729746-\$ or US-5959316-\$ or US-6784463-\$ or US-6672741-\$ or US-7178937-\$ or US-6999318-\$ or US-6672741-\$ or US-7178937-\$ or US-6784463-\$ or US-6672741-\$ or US-7178937-\$ or US-678463-\$ or US-6874910-\$), did. or (US-7086765-\$ or US-6767112-\$ or US-6976769-\$ or US-6439888-\$ or US-7131760-\$ or US-6876910-\$), did. or (US-7086765-\$ or US-7246921-\$ or US-6652122-\$ or US-6641287-\$ or US-7246921-\$ or US-7420216-\$ or US-765591-\$ or US-7420216-\$ or US-6652122-\$ or US-6641287-\$ or US-4794501-\$ or US-2277563-\$ or US-7281823-\$ or	USPOPUB; USPAT	AND	ON	2009/06/08 08:50

		US-1950918-\$).did.				
L8	35	L6 not L7	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/06/08 08:51
L7	24	(US-20020024808-\$ or US-20040252502-\$ or US-20050168994-\$ or US-20070279910-\$ or US-20060245201-\$), did. or (US-6076948-\$ or US-7001047-\$ or US-6578998-\$ or US-5472915-\$ or US-6871993-\$ or US-5959316-\$ or US-6733156-\$ or US-6800373-\$ or US-684463-\$ or US-5924785-\$ or US-6672741-\$ or US-6851835-\$ or US-6999318-\$ or US-6874910-\$ or US-6439888-\$ or US-7131760-\$ or US-6976769-\$ or US-7246921-\$ or US-7281823-\$), did.	US-PCPUB; USPAT	AND	ON	2009/06/08 08:51
L21	2485	362/298,346.cds.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/06/08 09:03
L22	154	(((LED or (light near2 diode)) with oppos\$4) reflect\$4 (heat\$4 or cool\$4) (power or lead or (PCB or (circuit adj board)))).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/06/08 09:05
L23	158	((LED or (light near2 diode)) (oppos\$4 with reflect\$4) (heat\$4 or cool\$4) (power or lead or (PCB or (circuit adj board)))).clm.	US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/06/08 09:15

6/8/2009 9:30:56 AM

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